

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	6747	single ADJ target	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/12/08 11:37
L2	15	L1 WITH primitive	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/12/08 12:29
L3	196	instantiable	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/12/08 12:29
L4	10	L3 WITH dynamic\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/12/08 12:40
L5	394	(obstruction ADJ free) AND interfer\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/12/08 12:59
L6	1164	("non-blocking" OR "non blocking" OR "nonblocking" OR (non ADJ blocking)).clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/12/08 13:00
L7	4	L5 AND L6	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/12/08 13:00
S1	1015	(711/147).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/11/28 08:20
S2	10	"software transactional memory"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/02 16:02
S3	1	((("5428761") or ("20040015510") or ("20040034673"))).PN.	USPAT; USOCR	OR	OFF	2005/11/28 08:22

## EAST Search History

S4	6	((("5428761") or ("20040015510") or ("20040034673")).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/02 16:03
S5	14	"software transactional memory"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/05 10:59
S6	73	((("5428761") or ("20040015510") or ("20040034673") or ("4584640") or ("4847754") or ("5224215") or ("5319778") or ("6128710") or ("6144965") or ("6178423") or ("6360219") or ("6360220") or ("6366932") or ("6581063") or ("6651146") or ("0366585") or ("0466339") or ("8600434") or ("0153942") or ("6826757") or ("20010047361") or ("20030140085") or ("20030174572") or ("20030182465") or ("20040153687") or ("0153943") or ("0180015") or ("0182057") or ("3060705") or ("3060715")).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/02 16:21
S7	202	((("non-blocking" OR "non blocking") NEAR2 "access"))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/30 17:18
S8	5	S6 AND S7	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/05 10:06
S9	1	("20040015642").PN.	US-PGPUB; USPAT	OR	OFF	2006/06/12 07:29
S10	69	"software transactional memory" OR "transactional memory"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/30 17:18
S11	44	"transactional memory" AND "software"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/05 11:00
S12	14	"software transactional memory"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/05 11:00
S13	44	S11 OR S12	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/05 11:00

## EAST Search History

S14	1045	((("non-blocking" OR "non blocking") SAME "access"))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/05 16:29
S15	143	((("non-blocking" OR "non blocking") SAME "concurrent"))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/05 16:29
S16	1083	(711/147).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/05 16:29
S17	13	S15 AND S16	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/06 16:08
S18	73	((("5428761") or ("20040015510") or ("20040034673") or ("4584640") or ("4847754") or ("5224215") or ("5319778") or ("6128710") or ("6144965") or ("6178423") or ("6360219") or ("6360220") or ("6366932") or ("6581063") or ("6651146") or ("0366585") or ("0466339") or ("8600434") or ("0153942") or ("6826757") or ("20010047361") or ("20030140085") or ("20030174572") or ("20030182465") or ("20040153687") or ("0153943") or ("0180015") or ("0182057") or ("3060705") or ("3060715"))).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/06 16:12
S19	69	"software transactional memory" OR "transactional memory"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/06 16:12
S20	1046	((("non-blocking" OR "non blocking") SAME "access"))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/06 16:12
S21	143	((("non-blocking" OR "non blocking") SAME "concurrent"))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/06 16:12
S22	1232	S18 OR S19 OR S20 OR S21	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/06 16:13
S23	8195	("single-target" OR "single target" OR "single destination")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/06 16:14

## EAST Search History

S24	47	S22 AND S23	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/06 16:15
S25	1	S24 AND ("open-type" OR "open type")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/06 16:15
S26	1	S24 AND ("commit-type" OR "commit type")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/06 16:50
S27	7802	dynamic\$4 NEAR3 siz\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/06 16:50
S28	1084	(711/147).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/06 16:50
S29	23	S27 AND S28	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/06 16:52
S30	0	S29 AND S23	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/06 16:53
S31	73	S27 AND S23	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/07 09:53
S32	8195	("single-target" OR "single target" OR "single destination")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/07 09:53
S33	7802	dynamic\$4 NEAR3 siz\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/07 09:53

## EAST Search History

S34	73	S33 AND S32	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/07 09:53
S35	21	S34 AND ("non-blocking" OR "non blocking")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/07 09:54
S36	73	((("5428761") or ("20040015510") or ("20040034673") or ("4584640") or ("4847754") or ("5224215") or ("5319778") or ("6128710") or ("6144965") or ("6178423") or ("6360219") or ("6360220") or ("6366932") or ("6581063") or ("6651146") or ("0366585") or ("0466339") or ("8600434") or ("0153942") or ("6826757") or ("20010047361") or ("20030140085") or ("20030174572") or ("20030182465") or ("20040153687") or ("0153943") or ("0180015") or ("0182057") or ("3060705") or ("3060715"))).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/07 10:46
S37	3	S35 AND S36	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/07 10:51
S38	1	("20040015642").PN.	US-PGPUB; USPAT	OR	OFF	2006/06/12 07:29
S39	88	software ADJ transactional ADJ memory OR transactional ADJ memory	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/12/01 14:14
S40	496	("non-blocking" OR "non blocking" OR "nonblocking" OR (non ADJ blocking)) NEAR3 (access\$4 OR read\$4 OR writ\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/12/01 14:15
S41	3827139	storage OR memory	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/30 17:34
S42	9	S39 AND S40 AND S41	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/30 17:55
S43	9	S39 AND S40	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/30 17:55

## EAST Search History

S44	88	S39 AND S41	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/30 18:49
S45	17562	(software ADJ transactional ADJ memory) OR (transactional ADJ memory) OR "stm"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/12/06 11:22
S46	10322	("non-blocking" OR "non blocking" OR "nonblocking" OR (non ADJ blocking))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/12/01 14:15
S47	26	S45 WITH S46	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/12/01 14:16
S48	591	(concurrent\$3 OR ("same" ADJ time) OR simultaneous\$3) WITH ("non-blocking" OR "non blocking" OR "nonblocking" OR (non ADJ blocking))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/12/04 16:11
S49	312	(concurrent\$3 OR ("same" ADJ time) OR simultaneous\$3) NEAR5 ("non-blocking" OR "non blocking" OR "nonblocking" OR (non ADJ blocking))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/12/04 14:32
S50	189728	(dynamic\$4 OR chang\$4) NEAR4 siz\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/12/04 14:33
S52	31	data adj stucture	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/12/04 15:37
S53	90172	data adj structure	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/12/04 15:37
S54	1	S49 with S50 with S53	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/12/04 15:39

## EAST Search History

S55	1	S49 same S50 same S53	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/12/04 15:40
S56	4	S48 same S50	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/12/04 16:10
S57	4018711	concurrent\$4 OR coincident OR coincidental OR coinciding OR cooccurring OR simultaneous\$4 OR synchronal OR synchronic OR synchronous OR ("same time")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/12/06 11:21
S58	10324	("non-blocking" OR "non blocking" OR "nonblocking" OR (non ADJ blocking))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/12/04 16:12
S59	282	S57 NEAR4 S58	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/12/04 16:13
S60	158	S57 NEAR2 S58	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/12/04 16:17
S61	38	S60 SAME memory	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/12/04 16:18
S62	3067629	abort\$4 OR stop\$4 OR cancel\$4 OR halt\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/12/04 19:26
S63	10324	("non-blocking" OR "non blocking" OR "nonblocking" OR (non ADJ blocking))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/12/06 11:21
S64	3921	S62 AND S63	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/12/04 19:26

## EAST Search History

S65	545	S62 SAME S63	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/12/04 19:27
S66	4018711	concurrent\$4 OR coincident OR coincidental OR coinciding OR cooccurring OR simultaneous\$4 OR synchronal OR synchronic OR synchronous OR ("same time")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/12/04 19:27
S67	90	S62 SAME S63 SAME S66	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/12/04 19:28
S68	79	S67 AND (block OR structure OR chunk)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/12/04 19:28
S69	43	S67 SAME (block OR structure OR chunk)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/12/04 19:30
S70	3	S69 SAME (read OR write)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/12/04 19:30
S71	1163	("non-blocking" OR "non blocking" OR "nonblocking" OR (non ADJ blocking)).clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/12/06 11:21
S72	381016	(concurrent\$4 OR coincident OR coincidental OR coinciding OR cooccurring OR simultaneous\$4 OR synchronal OR synchronic OR synchronous OR ("same time")).clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/12/06 11:21
S73	537	((software ADJ transactional ADJ memory) OR (transactional ADJ memory) OR "stm").clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/12/06 11:22
S74	10	S71 AND S72 AND S73	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/12/06 11:22